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HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400



PATENT APPLICATION

ATTORNEY DOCKET NO. 200313645-1

Inventor(s):

Theodore Carter BRIGGS

Application No.: 10/756,446

... _ .

Filing Date:

January 12, 2004

Confirmation No.: 2130

Examiner: Daniel Y. Kim

Group Art Unit: 2185

Title: Memory Controller Connection to Ram Using Buffer Interface

Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

| Trar | smitted herev | with is/are the following | in the abov | e-identifie | ed app | lication: | | | | | | | | |
|---|--|--|------------------------|----------------------|-----------------|---------------------|-------------------------|-----------------------------|---------------------|--------|---------------------------|-------|--|--|
| | Response/Amendment New fee as calculated below No additional fee Petition to eximate the supplementa of t | | | | | | | | | | | spond | | |
| | Other | | | | | | | | | Fee | e\$ | 0 | | |
| | | THAN A | A SMALL ENTITY | | | | | | | | | | | |
| | (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | HIGHEST PREVIOUSL | | | (5) PRESENT EXTRA | | (6) RATE | | (7) ADDITIONAL FEES | | | |
| | TOTAL CLAIMS | | MINUS | | | | = | 0 | x | \$52 | \$ | 0 | | |
| | INDEP. CLAIMS | | MINUS | | | | = | 0 | x | \$210 | \$ | 0 | | |
| | | FIRST PRESENTATION OF A MULTIPLE | | JLTIPLE (| DEPENDENT CLAIM | | | | + | \$370 | \$ | 0 | | |
| | EXTENSION FEE | 1st Month \$120 | 2nd Month \$460 | | | 3rd Month \$1050 | | | 4th Month \$1640 | | \$ | 0 | | |
| | | | | | | OTHER FEES \$ 0 | | | | | | 0 | | |
| | | TOTAL ADDITIONA | | | | | | FEE FOR THIS AMENDMENT \$ 0 | | | | | | |
| Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | | | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. | | | | | | | | | | | | | | |
| Date of Deposit: 10/09/07 Cregginy J. Lavorgna | | | | | | | | | | | | | | |
| Typed Name: Katrina D'Oliveira Attorney/Agent for Applicants) | | | | | | | | | | | | | | |
| Sign | ignature: Salura (Vladura | | | | | | eg No | g No.: 30,469 | | | | | | |
| | | | | | | D | ate : | 10 | 0/09/07 | 7 | | | | |
| | | | | | | Te | elepho | one : (2 | 15) 98 | 8-3309 | | | | |

Rev 10/06 (TransAmd)

OCT 11 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Application No.: | Examiner: | | | | | |
|------------------------|---------------------------------------|--|--|--|--|--|
| 10/756,446 | Daniel Y. Kim | | | | | |
| Applicant: | Art Unit: | | | | | |
| Theodore Carter BRIGGS | 2185 | | | | | |
| Filed: | Confirmation No.: | | | | | |
| January 12, 2004 | 2130 | | | | | |
| Customer No.: | Attorney Docket No.: | | | | | |
| 23973 | 200313645-1 (192666) | | | | | |
| Title: | | | | | | |
| MEMORY CONTROLLER CON | NECTION TO RAM USING RUFFER INTERFACE | | | | | |

REPLY TO OFFICE ACTION PURSUANT TO 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Reply is in response to the Office Action mailed on July 11, 2007 in the above-referenced application. This response is being filed within the shortened statutory period of three months set for response. No fee should be due for entry of this response. However, if any fee is determined to be due, please charge such fee or credit any overpayment to Deposit Account No. 08-2025.

Amendments to the Claims begin on page 2.

Remarks begin on page 6.

Please amend the application without prejudice or disclaimer as follows: